To: Dickerson, Dave[dickerson.dave@epa.gov]

From: Lederer. Dave

Sent: Mon 2/6/2017 2:28:47 PM

Subject: RE: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

I should be in around 1pm...last sammy IEP meeting today.

From: Dickerson, Dave

Sent: Monday, February 06, 2017 9:27 AM **To:** Lederer, Dave < Lederer. Dave@epa.gov>

Subject: RE: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

I have a 10:30 and a 2:00 today but otherwise free

From: Lederer, Dave

Sent: Thursday, February 02, 2017 8:28 PM To: Dickerson, Dave < dickerson.dave@epa.gov>

Subject: RE: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Lets discuss when we are both in office...

From: Dickerson, Dave

Sent: Thursday, February 02, 2017 3:30 PM

To: Rigassio-Smith, Anita < Anita. Rigassio-Smith@jacobs.com >

Cc: Ellen Iorio <maryellen.iorio@usace.army.mil>; Lederer, Dave <Lederer.Dave@epa.gov>; Barczynski, Hoshaiah <a href="mailto:barczynski.hoshaiah@epa.gov">barczynski, Hoshaiah <a href="mailto:barczynski.hoshaiah@epa.gov">barczynski, Hoshaiah <a href="mailto:barczynski.hoshaiah@epa.gov">barczynski.hoshaiah@epa.gov</a>; steve fox <a href="mailto:steve.fox@jacobs.com">steve.fox@jacobs.com</a>; Rezendes, Timothy J CIV USARMY CENAE (US) < Timothy. J. Rezendes @usace.army.mil>; Coleman, Kevin P CIV USARMY CENAE (US) < Kevin.Coleman@usace.army.mil>; mark gouveia <mark.gouveia@jacobs.com>; Wolf, Steven H CIV USARMY CENAE (US)

<Steven.Wolf@usace.army.mil>

Subject: RE: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Anita and all -

| 1.     | EPA   | has no | furth | er co | mments  | on a | ny o | of the | cost   | estima | ting | that l | has l | been o | done | to c | late 1 | for |
|--------|-------|--------|-------|-------|---------|------|------|--------|--------|--------|------|--------|-------|--------|------|------|--------|-----|
| the va | rious | Aerov  | ox op | tions | (seawar | d of | the  | sheet  | pile v | vall). | This | task   | can   | be cle | osed | out  |        |     |

- 2. Due to the continued delays with the 21E remedy at Aerovox, there is no need at this point in time for the Army Corps and Jacobs to incur further costs regarding these previous cost estimates for Aerovox.
- 3. Due to the continued delays with the 21E remedy, EPA may consider use of a temporary sediment cap to prevent/minimize the potential for solvent-enhanced PCB migration to the river. As such, EPA is directing the Corps and Jacobs to develop a cost estimate for such a cap. Please see the attached two concept drawings to help formulate this cost estimate.

Any questions please let me know.

Thanks - Dave D

David J. Dickerson

Remedial Project Manager

USEPA - Region 1

OSRR07-4

5 Post Office Square

Boston, MA 02109-3912

617 918 1329

From: Rigassio-Smith, Anita [mailto:Anita.Rigassio-Smith@jacobs.com]

Sent: Wednesday, January 11, 2017 12:07 PM

To: Dickerson, Dave < dickerson.dave@epa.gov >
Cc: Ellen Iorio < maryellen.iorio@usace.army.mil >

Subject: FW: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Hi Dave,

This is the Aerovox estimate we spoke about on the call. Feel free to call me with any questions you might have.

Anita

From: Rigassio-Smith, Anita

**Sent:** Friday, December 23, 2016 12:46 PM

To: timothy.j.rezendes@usace.army.mil; lorio, Maryellen NAE; Lederer, Dave (Lederer.Dave@epa.gov);

'stanley.elainet@epa.gov' (stanley.elainet@epa.gov)

Cc: Fox, Steve (New Bedford); Gouveia, Mark; Hardesty, Al; Hutchinson, Alison; Connor, Jackie;

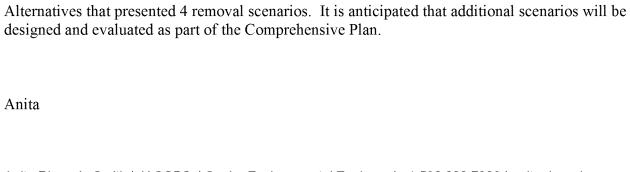
Document Control - Bourne-New Bedford

Subject: Updated ROM Cost Estimate for Aerovox Deep Dredging Scenario 2

Good Afternoon,

Attached please find the updated ROM Cost Estimate for Scenario 2 of the Aerovox Deep Dredging with the assumptions used to develop the estimate. The update reflects the adjusted volume based on additional boring/sampling and updated rates.

This estimate is only for the selected scenario from the March 2015 Aerovox Deep Dredging



Anita Rigassio Smith | JACOBS | Senior Environmental Engineer | +1.508.802.7320 | <a href="mailto:anita.rigassio-smith@jacobs.com">anita.rigassio-smith@jacobs.com</a> | <a href="mailto:www.jacobs.com">www.jacobs.com</a> | <a href="mailto:www.ja

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this message in error, please notify us immediately by replying to the message and deleting it from your computer.